## INTERNATIONAL SEARCH REPORT

Internation Application No PCT/EP 03/07370

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65C3/20 B67B B67B3/06 B65B55/10 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B65C B67B B67C B65B IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category DE 102 28 292 A (PROSCAN REPRODUKTIONEN 1-29 Υ GMBH) 16 January 2003 (2003-01-16) 31 - 35the whole document US 2002/004090 A1 (LAFLEUR PATRICK) 1-3.Y 6-26,2910 January 2002 (2002-01-10) 31 - 35paragraphs '0024!,'0025!,'0030!,'0059!,'0060! 4,5,27, Y US 2001/046464 A1 (MYKKANEN ENSIO). 29 November 2001 (2001-11-29) paragraphs '0013!, '0015!, '0016!; figures 1,25 DE 297 08 145 U (KRONSEDER MASCHF KRONES) Α 4 December 1997 (1997-12-04) page 5; figures 1-3 -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular retevance "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "E" earlier document but published on or after the international "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) Involve an inventive step when the document is taken alone document of particular relevance; the claimed Invention contains or particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 23/03/2004 16 March 2004 Authorized officer Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Wartenhorst, F

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C./Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC1/EF 03/0/3/0
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 397 057 A (SEITZ WERKE GMBH) 17 August 1933 (1933-08-17) page 2, line 68 - line 83 page 2, line 123 -page 3, line 49; figures 1-5	1,25
A	WO 00 66436 A (ELSAESSER VERPACKUNGEN AG; ELSAESSER ROBERT (CH); MENSHEN GEORG &) 9 November 2000 (2000-11-09)	
A	US 6 185 910 B1 (ACHHAMMER KARL-HEINZ) 13 February 2001 (2001-02-13)	
A	US 6 341 472 B1 (SCHROEDER KLAUS) 29 January 2002 (2002-01-29)	
A	GB 1 011 782 A (UDEC LTD) 1 December 1965 (1965-12-01)	
A	GB 1 449 174 A (METAL BOX CO LTD) 15 September 1976 (1976-09-15)	
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